

CROP VEATHER

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Agricultural Summary: Hot and dry conditions continued across most of the State last week. Producers averaged 6.3 days suitable for fieldwork last week. Some areas did receive light showers. Spring planting and alfalfa cutting were the major activities. Topsoil moisture was rated 16 percent very short, 45 percent short, and 39 percent adequate. Subsoil moisture was rated 23 percent very short, 30 percent short, and 47 percent adequate.

Field Crop Report: Ninety-eight percent of the wheat has headed, the same as last year and the 5-year average. Forty-four percent of the wheat has turned, twenty-three points ahead of last year and twenty points ahead of the 5-year average. The wheat crop is maturing quickly and test cutting has begun in the southern parts of the State. Wheat condition was rated 21 percent very poor, 28 percent poor, 30 percent fair, 20 percent good, and 1 percent excellent. Insect reports indicated 66 percent with no infestation, 26 percent with light infestation, 7 percent with moderate infestation, and 1 percent with severe infestation. Disease reports indicated 54 percent of the wheat showed no presence, 27 percent with light presence, 12 percent with moderate presence, and 7 percent with severe presence. Ninety-eight percent of the corn has been planted, one point behind last year and the 5-year average. Eighty-six percent of the corn has emerged, compared to 91 percent last year and 88 percent for the 5-year average. Corn condition was rated 4 percent poor, 44 percent fair, 47 percent good, and 5 percent excellent. Thirty-four percent of the sorghum has been planted, six points behind last year and eleven points behind the 5-year average. Twelve percent of the sorghum has emerged, five points behind last year and twelve points behind the 5-year average. Sixty-four percent of the soybeans have been planted, compared to 66 percent last year and 62 percent for the 5year average. Twenty-seven percent of the soybeans have emerged, compared to 38 percent last year and 37 percent for the 5-year average. Twenty-five percent of the sunflowers have been planted, compared to 39 percent last year and 28 percent for the 5-year average. Seventy-seven percent of the first cutting alfalfa has been harvested, compared to 76 percent last year and 72 percent for the 5-year average. Forty-five percent of the cotton has been planted, compared to 29 percent last year and 45 percent for the 5-year average. Cotton condition was rated 12 percent poor, 25 percent fair, and 63 percent good.

Pasture and Range Report: Range and pasture conditions were rated 12 percent very poor, 18 percent poor, 36 percent fair, 32 percent good, and 2 percent excellent. Feed grain supplies were rated 1 percent very short, 7 percent short, 90 percent adequate, and 2 percent surplus. Hay and forage supplies were rated 3 percent very short, 18 percent short, 76 percent adequate, and 3 percent surplus. Stock water supplies were rated 10 percent very short, 22 percent short, and 68 percent adequate.

This is a cooperative effort with Kansas State Research & Extension Service the KSU Weather Data Library, and Kansas Agricultural Statistics Service

CROP CONDITIONS FOR WEEK ENDING 05/28/06

	Very Poor	Poor	Fair	Good	Excellent
Wheat Corn	21	28	3 0 4 4	20 47	1 5
Range & Pastu	ire 12	18	36	32	2

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 05/28/06

	NW	 WC	 SW	NC	C	SC	 NE	EC	 SE	 STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turned Corn Emerged Soyb Planted Soyb Emerged Sorg Planted Sorg Emerged	12 57 48 19 26	38 66 39 19 30	39 91 53 32 10	33 76 73 38 44 11	58 96 73 44 33 12	79 97 59 34 40 16	14 96 92 36 57	41 99 59 16 39	68 100 36 15 77 47	44 86 64 27 34 12	12 76 37 7 24	21 91 66 38 40 17	24 88 62 37 45 24

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 05/28/06

	 NW	 WC	 SW	 NC	 C	 SC	 NE	 EC	 SE	 STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.0	7.0	6.0	6.0	6.6	5.8	6.6	6.5	6.7	6.3	6.4	4.7
Topsoil Moistu	re (P	ercen	t)									
Very Short Short Adequate Surplus	29 39 32 0	61 38 1 0	38 50 12 0	7 48 45 0	31 44 24 1	9 34 57 0	8 60 32 0	0 54 46 0	2 33 65 0	16 45 39 0	15 28 55 2	11 24 61 4
Subsoil Moistu	re (P	ercen	t)									
Very Short Short Adequate Surplus	41 45 14 0	74 26 0	52 37 11 0	27 51 22 0	44 29 27 0	18 33 49 0	7 28 65 0	0 13 87 0	1 17 82 0	23 30 47 0	21 28 51 0	7 31 59 3

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 05/28/06

	Temperature								l					
Station		Air		Soil	4"	Precip	S	tation		Air		Soil	4"	Precip
Dist City	Max	Min	Avg	Max	Min		Dis	c City	Max	Min	Avg	Max	Min	
NW Colby	100	49	77	84	65	0.07	SC	Hesston	94	58	78	83	67	0.18
WC Tribune	99	51	75	82	69	0.00	NE	Powhatt	91	55	74	85	66	0.00
SW Grdn Ct	y 98	54	78	93	68	0.43	NE	Manhat	93	57	76	82	64	0.31
NC Scandia	94	56	77	87	65	1.02	EC	Ottawa	93	58	78	85	68	0.00
C Hays	97	54	78	87	65	0.64	EC	Slvr Lk	93	58	77	80	66	0.00
SC Hutch	94	58	79	83	76	0.90	EC	Rossvl	93	58	77	80	66	0.00
SC St John	94	58	78	86	68	1.41	SE	Parsons	91	67	79	87	70	0.06

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING MAY 28, 2006

Chayanna 0.39		nelins . 15	Decelur 0.87	Noton 0.59	Philips 0.99	Smith 0.75	.kwal 1.50	Prepublic 0.96	Washington 0.77	. Mars 0.6		0.3	33 Danipl 0.33	
Shorman O		.09	Shoridan 0.31	Gaham 0.26	Plante 0.04	Osbama 0.75	Michell 1.10	1.05	Стау 0.48	76 loy 0.27	Potava 0.32	Jackenn 0.23		aavan Wyan
Violisco O	Leg 0.2		Cove 0.13	Trego O	Elio O	Parenti 0.84	Lincoln 0.64	0.56 Salino	Diskins 0.05	Geory 0.24	Wildsour O	1.95	0.34 C	Johnson 0.02
Greatey 0	Wichta O	Scot. 0.19	Lane O	Nation 0.02	Pusiti O	Barton 0.45	0.05	0.51 McPresion	Marion	Marris 0	Lyan 0.05	0.26	Frankin 0.20	Marri O
Hamiton	Koarry	6	nney	Hodgoman O	Pavenos	Stafford	0.23	0.15 Have 0.59		Chaine O		Coffey 0.11	Anderson 0	0.03
0	0.15	0.46	Grity 0.23	Ford	Edwards 0.03	O Frat	0.17	Sindgwic		Dation 0.07	0.23	0.35	Alan 0.17	Bourbon 0.50
O Stanton	0.01	0.13		1.28	0.56	0.98	0.46	0.57	+		Elk 0.09	0.50	0.89	Crawford 0.82
Martan O	Stovere	Soward 0	0.38	0.99	Comancho 0.28	O Barter	Harper 0.75	0.44		0.12	Chautauq 0.27	Montgom 0.26	0.10	Charakas 0.49